

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A heating apparatus in a microwave oven having a means for heating an article, comprising:
 - a cavity formed inside of a case of the apparatus;
 - a tray installed inside of the cavity, on which the article to be heated is positioned;
 - and
 - an oscillating means formed at the outside of the cavity, connected to the tray, for oscillating the tray such that ultrasonic waves generated by the oscillating means are transmitted to the article through the tray.
2. (Original) The heating apparatus according to claim 1, wherein the oscillating means is in contact with the tray, and fastened at a predetermined position on the cavity by means of a fixing means.
3. (Original) The heating apparatus according to claim 2, wherein the oscillating means is in contact with the tray, and fastened to the case by using a bracket as a fixing means.

4. (Original) The heating apparatus according to claim 3, wherein the bracket and the case are fastened to each other by means of a hook-shaped suspender or a coupling of a bolt and a nut.

5. (Original) The heating apparatus according to claim 1, wherein the tray inside of the cavity with the oscillating means that generates ultrasonic waves is used as a medium for transmission of the ultrasonic waves, thereby activating molecular structures of the article to be heated.

6. (Currently Amended) The heating apparatus according to claim 5, wherein the tray connected to ~~an ultrasonic oscillator~~ the oscillating means transmits ultrasonic waves to the article to be heated so that molecular structures of the article are activated and heating speed applied to the article is uniform at a surface of the article as well as at an inside of the article.

7. (Currently Amended) A heating apparatus in a microwave oven having a means for heating an article, comprising:

a cavity formed inside of a case of the apparatus;

a tray installed inside of the cavity, on which the article to be heated is positioned;

and

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an oscillating ~~means~~ device formed at the outside of the cavity and connected to the ~~case-tray~~ for oscillating the tray ~~and/or the article to be heated~~ such that ultrasonic waves generated by the oscillating device are transmitted to the article through the tray.

8. (Original) The heating apparatus according to claim 7, wherein the case and the tray are used as a medium of ultrasonic waves to activate molecular structures of the article to be heated.

9. (Currently Amended) The heating apparatus according to claim 7, wherein the oscillating ~~means~~ device is installed at a predetermined position of the case.